

27, 2005, please find enclosed a Declaration and Power of Attorney, executed by the named inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application and international filing date. Also enclosed is a copy of the form entitled Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US).

The Commissioner is hereby authorized to charge any additional fees or credit any overpayments to Deposit Account **02-0429 (414-13268B-WOCPUS)**.

Respectfully submitted,

Date: July 5, 2005



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PCT/PTO 05 JUL 2005

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**FACSIMILE COVER SHEET**

DATE: July 5, 2005

FOR: USPTO Office as a Designated / Elected Office (37 CFR 1.495)

COMPANY OR FIRM: PTO

FACSIMILE NO.: (703) 305-3230

FROM: Kaushik P. Sriram / Beth Pearson-Naul

RE: Serial No. 10/518,125  
Docket No. 414-13268B-WOCPUS  
Title: "Antenna Core Material For Use in MWD Resistivity Measurements and NMR Measurements"

NUMBER OF PAGES INCLUDING THIS COVER SHEET: 9

IF ANY OF THESE PAGES ARE NOT RECEIVED, PLEASE CALL BETH AT (713) 266-1130

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Response to Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) and Declaration/Power of Attorney

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**CONFIDENTIALITY NOTICE**

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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1459  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/518,125	Thomas Kruspe	414-13268B-WOCPUS

INTERNATIONAL APPLICATION NO.
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PCT/US03/18952

LA. FILING DATE	PRIORITY DATE
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06/17/2003

06/20/2002

44871

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 HOUSTON, TX 77057

CONFIRMATION NO. 6719

371 FORMALITIES LETTER

\*OC000000016385269\*

Date Mailed: 06/27/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/15/2004
- Copy of the International Search Report filed on 12/15/2004
- Copy of IPE Report filed on 12/15/2004
- Copy of Article 19 Amendments filed on 12/15/2004
- Preliminary Amendments filed on 12/15/2004
- Information Disclosure Statements filed on 12/15/2004
- Request for Immediate Examination filed on 12/15/2004
- U.S. Basic National Fees filed on 12/15/2004
- Priority Documents filed on 12/15/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the international application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

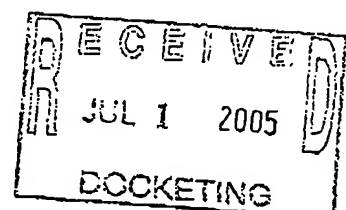
- \$130 Late oath or declaration Surcharge

DOCKETED

For Date/Time: 8-27-05

Docketed By: Lee

Action: missing requirements / oath



**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/518,125	PCT/US03/18952	414-13268B-WOCPUS

FORM PCT/DO/EO/905 (371 Formalities Notice)